FORMPTO-1083

1996-045 (81841.0138)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application ...

Serial No: 09/729,332 Filed: December 4, 2000

BOX NON-FEE AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

PHOTO-INDUCED ELECTRON TRANSFER FLUORESCENT SENSOR MOLECULES

RECEIVED

SEP 1 0 2001

TECH CENTER 1600/2900

Art Unit:

Examiner:

September 4, 2001

1641

F. Ghashghaee

for Patents

Name

9/4/01 Signature

Wei-Ning Yang, Reg. No. 38,690

I hereby certify that this correspondence is

Service with sufficient postage as first class

NON-FEE AMENDMENT, Commissioner

mail in an envelope addressed to: BOX

Washington D.C. 20231, on

Date of Deposit

being deposited with the United States Postal

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBI PREVIOUSLY PAID		(Col. 3) PRESENT EXTRA*	LG/S \$ ENTITY			ADD'L EE DUE	
TOTAL CLAIMS FEE	28	-	60	**	0	LG=\$18 SM=\$9	\$	\$	0	
INDEPENDENT CLAIMS FEE	5	-	9	***	0	LG=\$80 SM=\$40	\$	69	0	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135							\$			
						·	TOTAL	\$	0	

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

L	A check in the amount of \$0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
	A check in the amount of \$0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge any deficiencies of fees associated with this

communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Date: September 4, 2001

Biltmore Tower

500 South Grand Avenue, Suite 1900

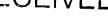
Telephone: 213 337-6700 Facsimile: 213 337-6701

Respectfully submitted, HOGAN & HARTSON L.L.P

By: Wei-Ning Yang

> Registration No. 38,690 Attorney for Applicant(s)





SEP 1 0 2001

PATENT

TECH CENTER 1600/29001996-045 (81841.0138)



In re application of:

Susumu Arimori, et al.

Serial No: 09/729,332

Filed:

December 4, 2000

For:

PHOTO-INDUCED ELECTRON

TRANSFER FLUORESCENT

SENSOR MOLECULES

RESPONSE

BOX NON-FEE AMENDMENT Commissioner for Patents Washington, D.C. 20231 Art Unit: 1641

Examiner: F. Ghashghaee

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: BOX NON-FEE AMENDMENT,

Commissioner for Patents Washington D.C. 20231, on

September 4, 2001

Date of Deposit

Wei-Ning Yang, Reg. No. 38,690

Name

Signature

9/4/01 Date

Dear Sir:

In response to the Office Action dated July 17, 2001, favorable reconsideration is requested in view of the following remarks.

REMARKS:

Claims 1-60 are pending in the application. The Examiner has required the restriction of further prosecution to one of the following inventions: a modular fluorescence sensor, claims 1-21, 52-56, 59, and 60 (Group I); a method for synthesizing the sensor, claims 22-39 (Group II); or a method for detecting an analyte, claims 40-51, 57, and 58 (Group III). In response, applicants hereby affirm the election of Group I, corresponding to claims 1-21, 52-56, 59, and 60, without traverse. Claims 1-21, 52-56, 59, and 60 are presented for further prosecution.

Claims 1-21, 52-56, 59, and 60 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sandanayake et al. in view of U.S. Patent No. 6,002,954 (the '954 patent). This rejection is respectfully traversed.